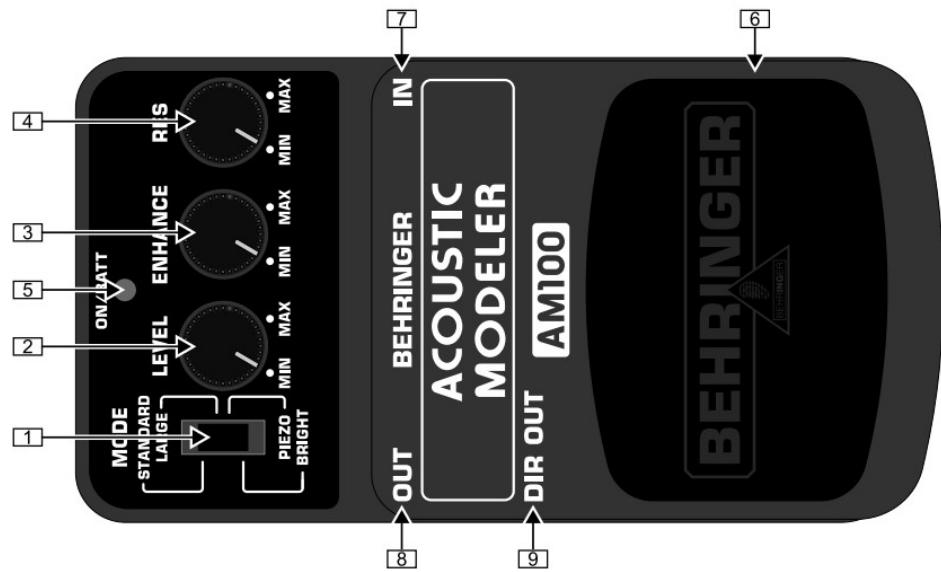


Thank you for showing your confidence in us by purchasing the BEHRINGER ACOUSTIC MODELER AM100. This high-quality modelling effects pedal is designed for all electric guitar players who want to add realistic acoustic guitar sounds to their playing. Thanks to its high-performance features you can create everything from standard, large-resonant, brilliant to bright Piezo pickup simulations.

## 1. CONTROLS



*Top view*

- 1 The *MODE* switch lets you choose between four different acoustic modes:  
*STANDARD* produces a typical acoustic guitar sound.  
*LARGE* delivers a large, more resonant acoustic.  
*PIEZO* simulates distinct brightness of a classic piezo pickup.  
*BRIGHT* gives you a brilliant and ultra-present sound, perfect for cutting through in a live environment.
- 2 The *LEVEL* control adjusts the output level.
- 3 The *ENHANCE* control determines the amount of brilliance and upper harmonics added to the overall effect.
- 4 The *RES(onance)* control adjusts the resonance of the simulated acoustic guitar body.
- 5 The *ON/BATT*-LED illuminates when the effect is activated. It also serves as a battery level indicator.
- 6 Use the footswitch to activate/deactivate the effect.
- 7 Use this 1/4" TS *IN* connector to plug in the instrument cable.
- 8 The 1/4" TS *OUT* connector sends the signal to your amp.
- 9 The 1/4" TS *DIR OUT* connector plays the uneffected signal to connect for example a separate amp for electric guitar sound.

If you just use the *OUT* connector, it will play the effected signal and, when deactivated, the uneffected signal. When using both the *OUT* and the *DIR OUT*, the AM100 acts like an A/B box. This means when activated, the *OUT* plays the effected signal while the *DIR OUT* is muted. When deactivated the *OUT* is muted while the *DIR OUT* plays the uneffected signal.

Use the *DC IN* connection to plug in a 9 V power supply (not included).

The *BATTERY COMPARTMENT* is located underneath the pedal cover. To install or

replace the 9 V battery, press the hinges with a ballpen and remove the pedal cover. Be careful not to scratch the unit.

 **The AM100 has no on/off switch. As soon as you insert the jack into the IN connector, the AM100 begins running. When not using the AM100, remove the jack from the IN connector. This extends the life of the battery.**

The **SERIAL NUMBER** is located at the bottom.

## 2. WARRANTY

For our current warranty terms, please refer to our website at <http://www.behringer.com>.

## 3. SPECIFICATIONS

In

Connector	1/4" TS
Impedance	500 kΩ

Out

Connector	1/4" TS
Impedance	1 kΩ

E. G. Out

Connector	1/4" TS
Impedance	1 kΩ

Power supply

9 V, 100 mA DC regulated
PSU-SB-CN BEHRINGER 220 VAC adaptor China
PSU-SB-EU BEHRINGER 230 VAC adaptor Europe
PSU-SB-JP BEHRINGER 100 VAC adaptor Japan
PSU-SB-SAA BEHRINGER 240 VAC adaptor Australia
PSU-SB-UK BEHRINGER 240 VAC adaptor UK
PSU-SB-UL BEHRINGER 115 VAC adaptor USA

Power connector

2 mm DC jack, negative center
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Battery

9 V type 6LR61
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Power consumption

25 mA
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Dimensions (H x W x D)

approx. 54 mm (2 1/8") x 70 mm (2 3/4") x 123 mm (4 4/5")
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Weight

approx. 0.33 kg (0.73 lbs)
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BEHRINGER is constantly striving to maintain the highest professional standards. As a result of these efforts, modifications may be made from time to time to existing products without prior notice. Specifications and appearance may therefore differ from those listed or shown.

## 4. SAFETY INSTRUCTIONS

Do not use near water, or install near heat sources. Use only authorized attachments/accessories. Do not service product yourself. Contact our qualified servicing personnel for servicing or repairs, especially when power supply cord or plug is damaged.

No utilizar cerca de agua o instalar cerca de fuentes de calor. Utilice sólo accesorios y aditamentos autorizados. No intente reparar el producto usted mismo. Contate a nuestro personal técnico cualificado para servicio y reparaciones, especialmente cuando la fuente o el cable de alimentación estén dañados.

Не эксплуатируйте прибор вблизи от источников воды и тепла. Применяйте только авторизованные дополнительные устройства. Никогда не ремонтируйте прибор самостоятельно. Ремонт может производить только квалифицированный специализированный персонал, особенно при повреждениях сетевого провода или сетевой вилки.

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